

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050919\
 Data File : FE030042.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2019 15:18
 Operator : AJ\SJ
 Sample : K2641-09 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 03:56:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.666	4239234	20.897 ug/ml
Target Compounds			
3) N-DODECANE	6.385	380984	1.701 ug/ml
4) N-TETRADECANE	8.186	2252856	9.756 ug/ml
5) N-HEXADECANE	9.791	718594	3.056 ug/ml
6) N-OCTADECANE	11.238	1583245	6.668 ug/ml
7) N-EICOSANE	12.549	28176381	118.916 ug/ml
8) N-DOCOSANE	13.728	10930687	46.545 ug/ml
10) N-TETRACOSANE	14.886	19861423	85.580 ug/ml
11) N-HEXACOSANE	15.890	436901	1.895 ug/ml
12) N-OCTACOSANE	16.803	7393438	32.109 ug/ml
13) N-TRIACONTANE	17.708	687348	2.990 ug/ml
14) N-DOTRIACONTANE	18.536	5874519	26.419 ug/ml
15) N-TETRATRIACONTANE	19.363	479067	2.214 ug/ml
16) N-HEXATRIACONTANE	20.092	3154946	15.184 ug/ml
17) N-OCTATRIACONTANE	20.840f	421703	2.233 ug/ml

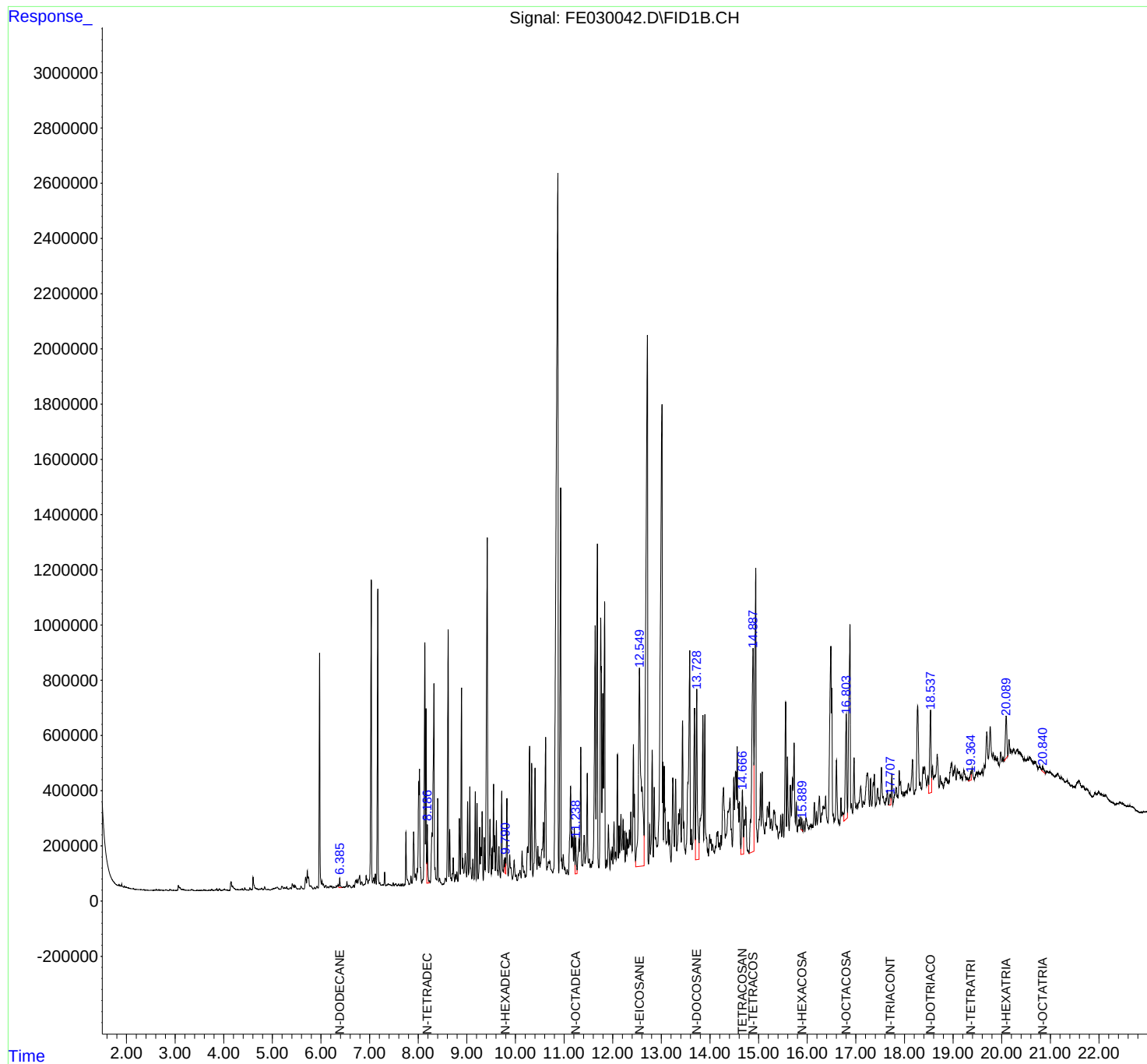
(f)=RT Delta > 1/2 Window

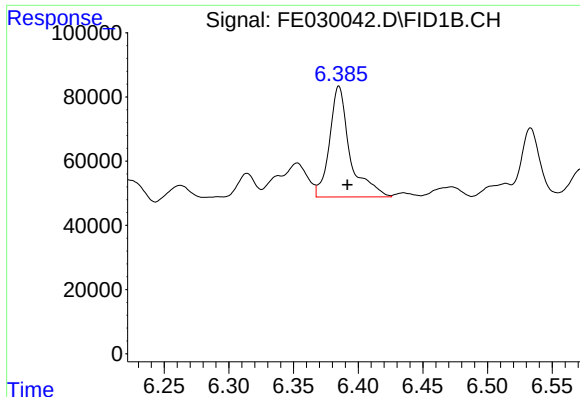
(m)=manual int.

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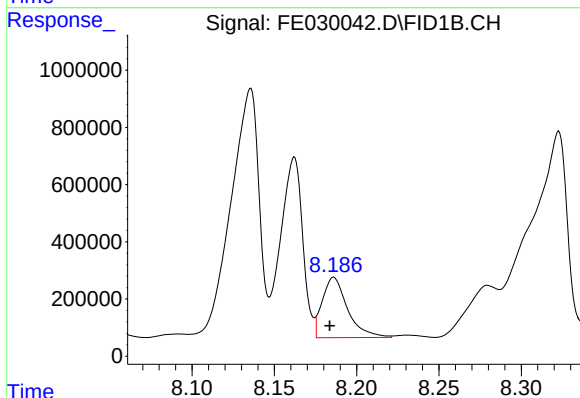
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





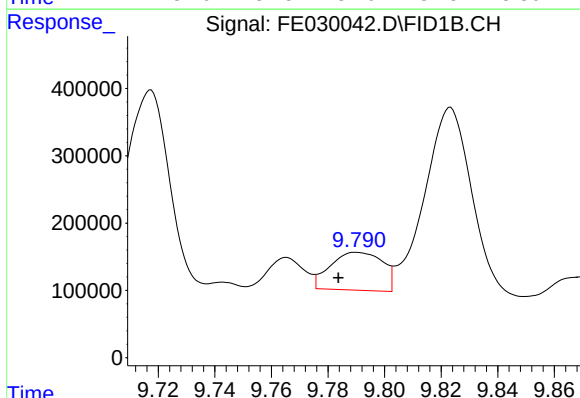
#3 N-DODECANE

R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 380984
Conc: 1.70 ug/ml



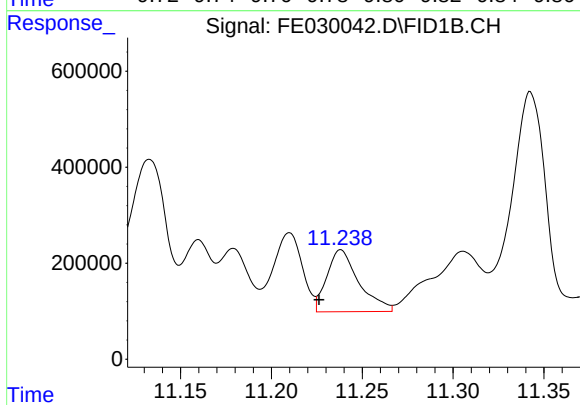
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: 0.002 min
Response: 2252856
Conc: 9.76 ug/ml



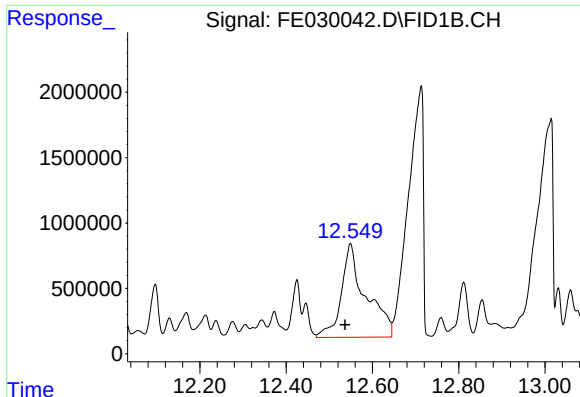
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.007 min
Response: 718594
Conc: 3.06 ug/ml



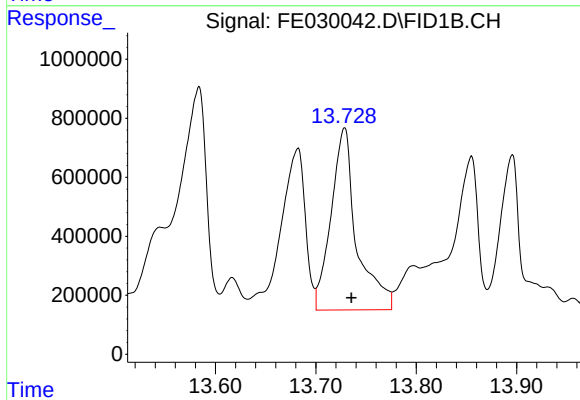
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: 0.012 min
Response: 1583245
Conc: 6.67 ug/ml



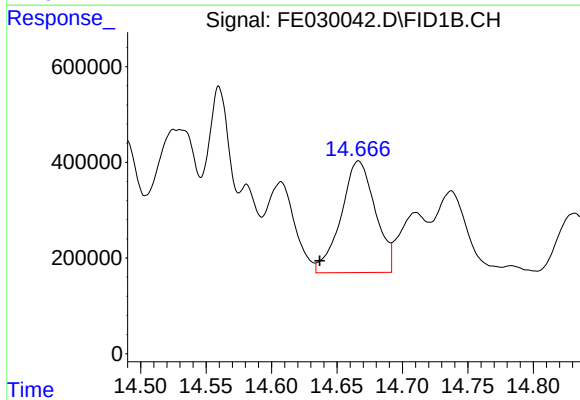
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.012 min
Response: 28176381
Conc: 118.92 ug/ml



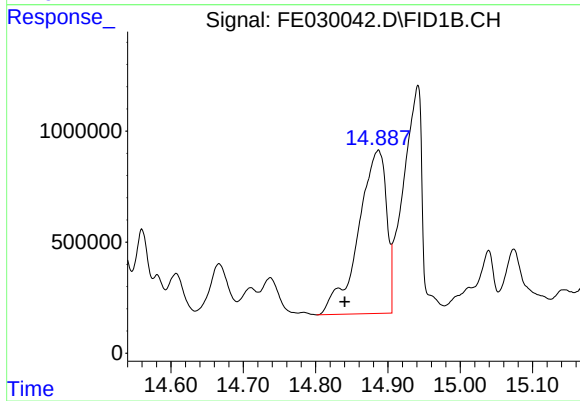
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: -0.008 min
Response: 10930687
Conc: 46.55 ug/ml



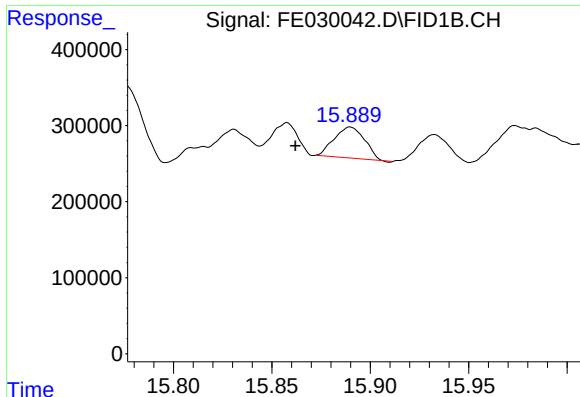
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.666 min
Delta R.T.: 0.030 min
Response: 4239234
Conc: 20.90 ug/ml



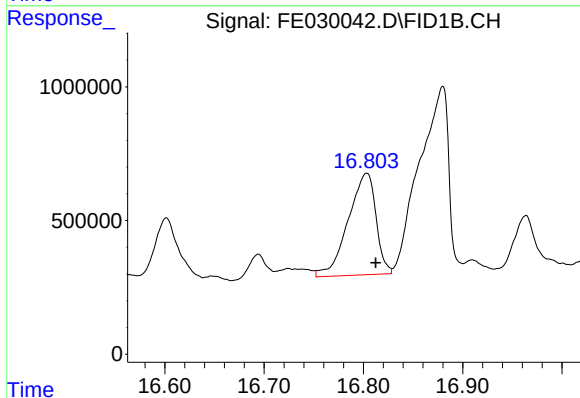
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: 0.046 min
Response: 19861423
Conc: 85.58 ug/ml



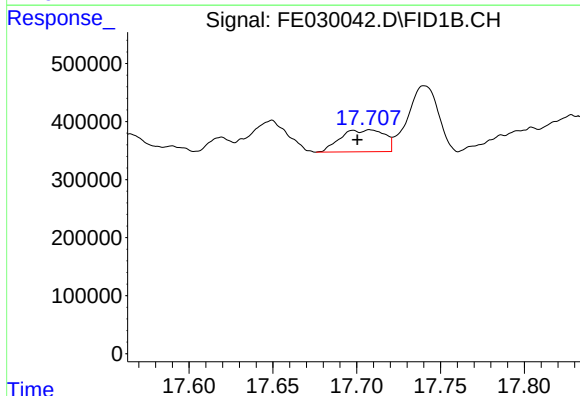
#11 N-HEXACOSANE

R.T.: 15.890 min
Delta R.T.: 0.028 min
Response: 436901
Conc: 1.89 ug/ml



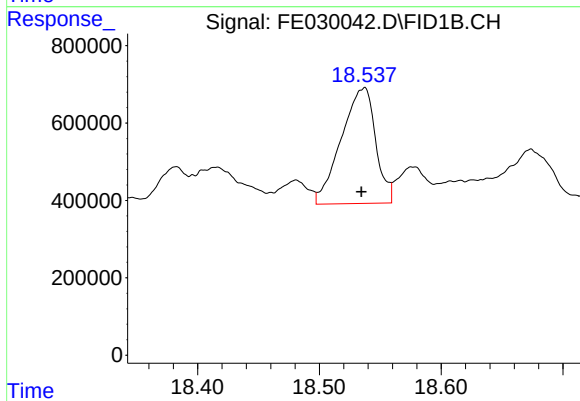
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.010 min
Response: 7393438
Conc: 32.11 ug/ml



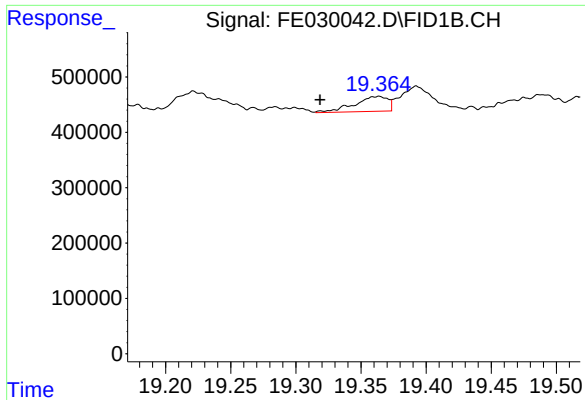
#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: 0.008 min
Response: 687348
Conc: 2.99 ug/ml



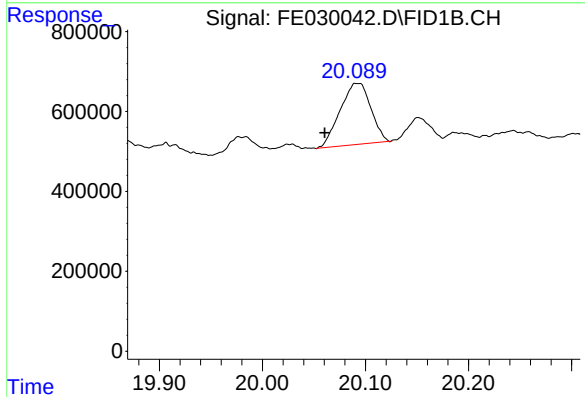
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.001 min
Response: 5874519
Conc: 26.42 ug/ml



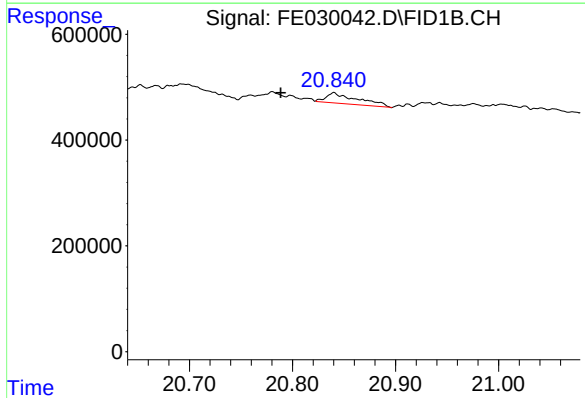
#15 N-TETRATRIACONTANE

R.T.: 19.363 min
Delta R.T.: 0.044 min
Response: 479067
Conc: 2.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: 0.032 min
Response: 3154946
Conc: 15.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.052 min
Response: 421703
Conc: 2.23 ug/ml